# Met Office Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Wednesday 19 Jan 2022 until 23:59 on Thursday 20 Jan 2022

Forecast Issued on Wednesday 19 Jan 2022 at 01:54

**Confidence:** Generally high for a colder spell through Wednesday and much of Thursday and for cloudier, slightly milder conditions later in the week, but lower for cloud amounts.

**Headline for Wednesday 19 Jan 2022:** Early rain clearing to sunny spells and showers, snow at height. Strong, cold winds.

**Mountain weather hazards on Wednesday 19 Jan 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Drizzle | Cloudy | Light snow | Light snow showers | Light snow showers (night) | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 70% | 40% | 30% | 30% | 20% | 20% |

**Forecast for Wednesday 19 Jan 2022**

**Weather:** A cloudy start with rain becoming more persistent for a time, perhaps occasional heavy and turning increasingly to snow above 900m. This clearing towards late morning with sunny spells and showers following, turning to snow above 500m through the afternoon and evening.

**Chance of cloud free mountain/hill tops above 800m:** Little chance at first but increasing to 40% in north by midday and 80% in the south.

**Visibility:** Cloud obscuring summits above 400m at first, but clearing and breaking through the morning. Further scattered cloud following above 500m, but most southern hills seeing clearer periods. Otherwise visibility becoming very good to excellent, but falling to several kilometres in early rain and perhaps a kilometre in any summit snow or snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 19 Jan 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 32/38 W | 33/40 NW | 33/41 NW | 35/43 NW | 34/42 NW | 32/40 N | 30/37 N |
| **600** | 22/27 W | 22/29 NW | 25/32 NW | 24/31 NW | 21/28 NW | 19/26 N | 18/24 N |
| **300** | 15/25 W | 16/27 NW | 18/29 NW | 17/28 NW | 13/25 NW | 12/24 NW | 11/23 N |
| **Valley** | 15/26 W | 16/27 NW | 18/29 NW | 18/29 NW | 14/26 NW | 13/26 NW | 12/24 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/-3 | 2/-6 | 0/-8 | -1/-9 | -0/-9 | -0/-8 | -1/-9 |
| **600** | 5/0 | 4/-2 | 3/-4 | 2/-5 | 2/-4 | 2/-4 | 2/-4 |
| **300** | 7/4 | 6/2 | 6/1 | 5/-0 | 4/-0 | 4/0 | 4/-0 |
| **Valley** | 8/5 | 8/4 | 7/3 | 6/2 | 5/1 | 6/2 | 5/1 |
| **Freezing Level*** | 1400m | 1000m | 900m | 800m | 800m | 700m | 700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Freezing level falling through the day, and along with some snow showers icy paths and routes are likely to develop at height. Feeling cold, especially in the brisk northerly winds which could give isolated gusts of 50mph, especially over exposed ridges such as Crib Goch.

**Forecast for Thursday 20 Jan 2022**

**Weather:** One or two light snow showers overnight, otherwise mainly dry with clear or sunny spells. Despite winds easing it will remain a cold day with frozen ground persisting in sheltered valleys.

**Maximum wind:** Northerly 25mph gusting 35mph, easing to westerly 15-20mph during the evening.

**Chance of cloud free mountain/hill tops above 800m:** 90%, falling to 70% during the evening.

**Visibility:** Only small amounts of cloud expected below the summits until evening when cloud becomes occasional above 600m. Visibility otherwise very good, perhaps excellent for much of the day.

**Temperature:** **Valleys:** Minus 1 Celsius at dawn rising to Plus 4 Celsius
**At 800m:** Minus 3 Celsius
**Freezing level:** Around 600m falling to 300m. Perhaps rising after dark to 500m by midnight.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:54 on Wed 19 Jan 2022

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